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| SERIAL NUMBER<br>10/684,087 | FILING DATE<br>10/12/2003<br><br>RULE | CLASS<br>356 | GROUP ART UNIT<br>2877 | ATTORNEY DOCKET<br>NO. |
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## APPLICANTS

Craig M. Herzinger, Lincoln, NE;

## \*\* CONTINUING DATA \*\*\*\*\*

I.A.  
alone

This application is a CIP of 10/376,677 02/28/2003 PAT 6,982,792  
and is a CIP of 09/531,877 03/21/2000 PAT 6,535,286  
and said 10/376,677 02/28/2003  
is a CIP of 10/178,723 06/24/2002 PAT 6,950,182  
and is a CIP of 09/864,840 05/24/2001 PAT 6,456,376  
and is a CIP of 09/845,548 04/30/2001 PAT 6,585,128 \*  
and claims benefit of 60/424,589 11/07/2002  
and claims benefit of 60/427,043 11/18/2002  
and claims benefit of 60/431,489 12/06/2002  
(\*Data provided by applicant is not consistent with PTO records.

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

I.A.  
I.A.

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* SMALL ENTITY \*\*

\*\* 01/15/2004

|                                                                                                                                                     |                                                                                           |                        |                       |                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------|-----------------------|----------------------------|
| Foreign Priority claimed<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no                                                     | STATE OR<br>COUNTRY<br>NE                                                                 | SHEETS<br>DRAWING<br>6 | TOTAL<br>CLAIMS<br>17 | INDEPENDENT<br>CLAIMS<br>3 |
| 35 USC 119 (a-d) conditions met<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance | Verified and Acknowledged<br>Examiner's Signature <u>[Signature]</u> Initials <u>I.A.</u> |                        |                       |                            |

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## TITLE

Time efficient method for investigating sample systems with spectroscopic electromagnetic radiation

|            |                                         |                                                                                                                                               |
|------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| FILING FEE | FEES: Authority has been given in Paper | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of |
|------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|